

1433 Rec'd PCT/PTO 03 FEB 2006

#3

03500.017636.

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: )

SHUNICHI ISHIHARA, et al. )

Application No.: 10/530,189 )

International Application No.: PCT/JP03/13074 )

International Filing Date: October 10, 2003 )

For: POLYCRYSTALLINE SILICON )  
SUBSTRATE :

February 2, 2006

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371  
IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

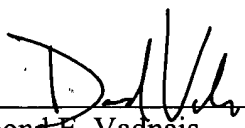
Sir:

In response to the NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE  
(DO/EO/US) mailed November 15, 2005, the period for response to which having been  
extended to February 15, 2006 by the accompanying Petition for Extension of Time,  
enclosed please find an executed Declaration/Power of Attorney form, together with the  
surcharge fee of \$130.00. Also enclosed is a copy of the NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US).

The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 06-1205.

Applicants' undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

  
\_\_\_\_\_  
Damond E. Vadnais  
Attorney for Applicants  
Registration No.: 52,310

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Facsimile: (212) 218-2200



**Rec'd PCT/PTO 3 FEB 2006**

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/530,189	Ishihara Shunichi	03500.017636

INTERNATIONAL APPLICATION NO.

PCT/JP03/13074

I.A. FILING DATE

PRIORITY DATE

10/10/2003

10/16/2002

05514

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30 ROCKEFELLER PLAZA  
NEW YORK, NY 10112

*03500.017636.*

**CONFIRMATION NO. 9636**

ATTORNEY *DEV*

DUE DATE *1/15/06*

DOCKETED *1/12/05*

**371 FORMALITIES LETTER**



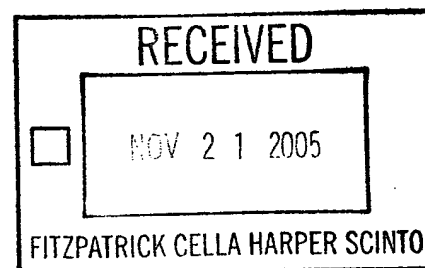
\*OC000000017415603\*

Date Mailed: 11/15/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 04/04/2005
- Copy of the International Search Report filed on 04/04/2005
- Copy of IPE Report filed on 04/04/2005
- Copy of Annexes to the IPER filed on 04/04/2005
- Information Disclosure Statements filed on 04/04/2005
- Request for Immediate Examination filed on 04/04/2005
- U.S. Basic National Fees filed on 04/04/2005
- Assignee Statement for PGPUB filed on 04/04/2005
- Priority Documents filed on 04/04/2005



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$130** for a Large Entity:

- \$130 Surcharge.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CATHERINE D SHORT

Telephone: (703) 308-9140 EXT 220

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/530,189	PCT/JP03/13074	03500.017636